

07-08-05

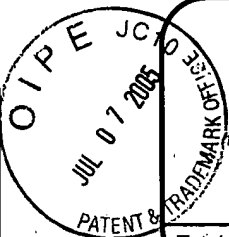
1FAW

PTO/SB/21 (04-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission	Application Number	10/822,635
	Filing Date	April 12, 2004
	First Named Inventor	Lanny D. Brown
	Art Unit	3744
	Examiner Name	Mohammad M. Ali
	Attorney Docket Number	0813-000016/CPB

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) ____	<input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Transmittal of Replacement Sheets Including Formal Drawings; 3 sheets of formal drawings 12/14, 13/14, & 14/14; and postcard.		
<table border="1"> <tr> <td>Remarks</td> <td>The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.</td> </tr> </table>			Remarks	The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.
Remarks	The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.			

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name	Christopher A. Eusebi	Reg. No.	44,672
Signature					
Date	July 7, 2005				

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Christopher A. Eusebi	Express Mail Label No.	EV 570 164 804 US (7/7/2005)
Signature		Date	July 7, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

EV 570 164 804 US



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOA: April 6, 2005
Application No.: 10/822,635
Filing Date: April 12, 2004
Applicant: Lanny D. Brown
Group Art Unit: 3744 Confirmation No. 1911
Examiner: Mohammad M. Ali
Title: OIL COOLER BYPASS VALVE
Attorney Docket: 0813-000016/CPB

Mail Stop: Office of Publications
Director of The United States Patent and Trademark Office
P.O. Box 1450
Alexandria, Virginia 22313-1450

TRANSMITTAL OF REPLACEMENT SHEETS INCLUDING FORMAL DRAWINGS

Sir:

Enclosed for filing are three (3) "Replacement Sheets" including formal drawings (Figs. 24-30) for the above-identified patent application. The attached "Replacement Sheets," which include Figures 24-26 (Sheet 12), Figures 27 & 28 (Sheet 13) and Figures 29 & 30 (Sheet 14), replace the original sheets including Figures 24-26 (Sheet 12), Figures 28 & 29 (Sheet 13) and Figures 30 & 27 (Sheet 14). These drawings include no new matter. Applicants respectfully request that the enclosed FORMAL DRAWINGS replace the most recent drawings filed with the application.

Respectfully submitted,

Date:

July 7 - 2005

By:

Christopher A. Eusebi

Christopher A. Eusebi, Reg. No. 44,672

Harness, Dickey & Pierce, P.L.C.
P.O. Box 828
Bloomfield Hills, MI 48303
248-641-1600
CAE/smb